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CERTIFICATION UNDER 37 CFR 1.10

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GAYLE VINSON

(Type or Print name of person mailing paper)

(Signature of person mailing paper)

Attorney Docket No. 0180.0063**First Inventor: William M. Pardridge****Title: DELIVERY OF GENES ENCODING SHORT HAIRPIN RNA USING RECEPTOR-SPECIFIC NANOCONTAINERS**

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

22858 U.S. PTO
 107800362

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Transmitted herewith for filing in the above-identified patent application are:

<input checked="" type="checkbox"/> Transmittal/Fee Calculation	<input checked="" type="checkbox"/> Oath and Declaration [Total Pages 2]	<input type="checkbox"/> Copies of IDS References
<input checked="" type="checkbox"/> Application Data Sheet	<input type="checkbox"/> Power of Attorney	<input checked="" type="checkbox"/> Sequence Listing
<input checked="" type="checkbox"/> Specification [Total Pages 35]	<input type="checkbox"/> Assignment (incl. Cover Sheet)	<input checked="" type="checkbox"/> Computer-Readable Copy
<input checked="" type="checkbox"/> Drawings [Total Sheets 5]	<input type="checkbox"/> Information Disclosure Statement	<input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
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FEE CALCULATION: The filing fee has been calculated as shown below:

For	Claims Filed	No. Extra	Small Entity Rate	Small Entity Fee	Standard Rate	Standard Fee
Basic Fee				\$385.00		\$770.00
Total Claims	32 - 20 =	12	x \$ 9.00	108.00	x \$ 18.00	
Independent Claims	2 - 3 =	0	x \$ 43.00	0.00	x \$ 86.00	
<input type="checkbox"/> Multiple Dependent Claims Presented			+ \$145.00	0.00	+ \$290.00	
			Total	493.00	Total	

METHOD OF PAYMENT

- ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

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- ☒ Charge any additional fees Required Under 37 CFR 1.16 and 1.17

- ☒ Applicant claims small entity status 37 CFR 1.27

☒ **Payment Enclosed:**

- ☒ Check ☐ Credit Card ☐ Money Order ☐ Other

Respectfully submitted,

David J. Oldenkamp
 David J. Oldenkamp, Reg. 29,421
 SHAPIRO & DUPONT LLP

233 Wilshire Boulevard, Suite 700
 Santa Monica, California 90401
 (310) 319-5411 (Telephone)
 (310) 319-5401 (Facsimile)

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